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PATENT

Attorney Docket No.: 015114-049120US

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TOWNSEND and TOWNSEND and CREW LLE

J. Matthew Zigmant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Dominik J. Schmidt

Application No.: 10/630,598

Filed: July 29, 2003

For: ADJUSTABLE THRESHOLD ISOLATION TRANSISTOR

Customer No.: 26059

Confirmation No. 1638

Examiner: Hoa B. Trinh

Technology Center/Art Unit: 2814

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office action mailed July 14, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.